APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge hat willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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| TIFLE OF INVENTION: | | | |
| Improved Bipolar Junction Transistor | | | |
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| POWER OF ATTORNEY: I HEREBY APP | OINT THE FOLLOWING ATTORNEYS TO PROSEC | UTE THIS APPLICATION AND TRANSACT ALL | |
| BUSINESS IN 7 | THE PATENT AND TRADEMARK OFFICE CONNEC | TED THEREWITH. | |
| 1100 | ** ** * * * * * * * * * * * * * * * * | | |
| Peter K. McLarty, Reg. No. P44,923 | | | |
| W. James Brady III, Reg. No. 32,080 | | | |
| William B. Kempler, Reg. No. 28,228 Jay M. Cantor, Reg. No. 19,906 | | | |
| Jay N | I. Cantor, Reg. No. 19,906 | DIRECT TELEPHONE CALLS TO: | |
| SEND CORRESPONDENCE TO: | | DIRECT TELEPHONE CALLS TO: | |
| Peter K. McLarty Texas Instruments Incorporated PO Box 655474 M/S 3999 | | Peter K. McLarty | |
| Text | <u> </u> | (972) 917-4258 | |
| PO Box 655474, M/S 3999 Dallas, TX 75265 | | (4.2) | |
| NAME OF INVENTOR: (1) | NAME OF INVENTOR: (2) | NAME OF AVENTOR: (3) | |
| TVAME OF HAVENTOIL. | Jeffrey A. Babcock | And Fints | |
| Gregory E. Howard | Jeffrey Babcock | Angelo Pinto | |
| RESIDENCE (City and State Only) | RESIDENCE (City and State Only) | RESIDENCE (City and State Only) | |
| TUESTEEN (STOY WITH STATES STILLY) | 17222 21,02 (611) and 18000 6123, | | |
| Dallas, Texas | Dallas, Texas | Allen, Texas | |
| Post Office Address: | Post Office Address: | Post Office Address: | |
| 1 350 31133 11441 355, | | | |
| 3554 Waldorf Drive | 7601 Churchill Way, Apt. 1537 | 1504 Bellevue Ct. | |
| Dallas, Texas 75229 | Dallas, Texas 75251 | Allen, Texas 75013 | |
| Country of Citizenship: | Country of Citizenship: | Country of Citizenship: | |
| | | | |
| Canada | USA) | Italy | |
| Signature of Inventor: | Signature of Inventor: | Signature of Inventor; | |
| 1 1 1 | LAtomin | Hall VA | |
| 10 gHours | THE THE STATE OF T | XMMO VINET | |
| Date: | Date: | Daté: | |
| 10/19/20m | Detales 26,2000 | 10/26/00 | |
| 1.)/100 | 24,200 | 10/00 | |

TI 29894 Declaration Page 2 of 2

| NAME OF INVENTOR: (4) | NAME OF INVENTOR: | NAME OF INVENTOR: |
|--|---------------------------------|---------------------------------|
| Scott Balster | | |
| RESIDENCE (City and State Only) | RESIDENCE (City and State Only) | RESIDENCE (City and State Only) |
| Richardson, Texas | | |
| Post Office Address: | Post Office Address: | Post Office Address: |
| 430 Buckingham Road, Apt. #327 Richardson, Texas 75081 | | |
| Country of Citizenship: | Country of Citizenship: | Country of Citizenship: |
| USA | | |
| Signature of Inventor: | Signature of Inventor: | Signature of Inventor: |
| Jeff John | | |
| Date: | Date: | Date: |
| Date: | | |
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